, »)	<u>''</u>		Mail Stop PC											
	VIPTO- IFIED	1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	OUTO RECOTOMENTO IS WAT ZOUS											
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1														
INTE		TONAL APPLICATION NO. INTERNATIONAL FILING DATE CT/GB2003/005240 27 November 2003	PRIORITY DATE CLAIMED											
TITL	E OF	INVENTION RESIN CROSS-LINKING	. 06.											
APP	APPLICANT(S) FOR DO/EO/US LOVELL et al.													
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	☑ WO 2004/048448 is attached hereto (30 pages specification, claims & abstract (38 claims), 0 sheets drawings).												
	b.													
	c.	is not required, as the application was filed in the United States Reco	eiving Office (RO/US).											
6.		An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(3)											
	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page rtificate of Translation).												
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)												
	a.	are attached hereto (required only if not communicated by the Intern	ational Bureau).											
	b.	have been communicated by the International Bureau.												
	C.	have not been made; however, the time limit for making such amendments has NOT expired.												
	d.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forn	Declaration was submitted to the International Bureau during Internation PCT/RO/101 and Form PCT/IB/371 and first page of printed publication a												
10. U.S.		An English language translation of the annexes of the International Prelim 1(c)(5).	inary Examination Report under PCT Article 36 (35											
•	Item	s 11 To 20 below concern document(s) or information included:												
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compli	iance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	a.	A FIRST preliminary amendment.												
4.4	b.	A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20	1 1	Other items or information												

JC20 Rec'd PCT/PTO 18 MAY 2005

JU.S. 1PIDCATION		C.F.R. 1.5)	l IN	INTERNATIONAL APPLICATION NO. PCT/GB2003/005240				ATTORNEY'S DOCKET NUMBER 39-303					
21. A The following fees are submitted:													
BASIC NATIO				92(a)(1)-(5):	:		-						
🛛 a) Basic									l)	\$	300.00		
	b) Examination Fee\$200.00 (1633)/\$100.00 (2633)								3)	\$	200.00		
C) Search	n Fee	•••••				\$500.0	00 (16	32)/\$250.00 (2632	2)	\$	500.00		-
		TOTA	L OF AB	OVE CALC	ULA	TIONS		\$1000.00/\$500.0	0	\$	1000.00		•
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or										Τ		1	
computer p	computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets Extra Sheets Number of each additional 50 or RATE								Н	_				
fraction the					reof (round up to a whole								
30 -100	0	/50 =	number 0.00		60.00 (1001)				Ļ				
30 -100		/50 =	0.00			\$ 0.00 (1681)			\$				
				\$0.00 (2681)									
								Ш					
Surcharge of \$13	30.00 (161	7)/\$65.	00 (2617) for furnishi	ng t	he oath or de	clarati	ion later than 🔯 30) months				
from the earliest					(e).					\$	130.00		
CLAIMS			FILED	# EXTRA	L.	50.00 (4045)/		RATE					
Total Claims	38	mi	nus 20 =	18 X	\$8	50.00 (1615)/		\$25.00 (2615)		\$	900.00		
Independent Clai	ims 4	mi	nus 3 =	1 X	\$2	200.00 (1614)		\$100.00 (2614)		\$	200.00		
MULTIPLE DEPE								6)/\$180.00 (2616)		\$	0.00		
								date of this paper					
								nth Extensions \$45 3); Four Month Ext					
\$1590.00 (1254/			tii Latone	10113 Ψ1020.	.00	(1200/4010.00	, (220	o,, i oui Montii Ex	iensions	s	0.00		
☐ Applicant clai	ims small	entity s	tatus. Se	e 37 CFR 1	.27.					H	0.00		
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30									30	П			
months from the	earliest cla	aimed p	oriority da	te (37 C.F.F	₹. 1.	492(f).		+	AL EEE		0.00	<u> </u>	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by										2230.00			
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +									\$	0.00			
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)									\$	0.00			
TOTAL FEES ENCLOSED =									\$	2230.00	<u> </u>		
									nount to be: refunded				
`										Charged	\$		
a.	k in the ar	nount c	of \$2230.	00 to cover	the	above fees is	enclo	sed.			Onlargeu	Ψ	
b. 🗌 Please	charge m	y Depo	sit Accou	int No. 14-11		in the amount			above fees	3 .			
	cate copy										114		
c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.													
d. CREDIT CARD PAYMENT FORM ATTACHED.													
e. 🛛 The en													
	0227608.7	, filed 2	27 Novem	ber 2002, re	efer	red to in this a	pplica	ation is/are hereby	incorporate	ed b	y reference	n this	
application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													
or (b) must be filed and granted to restore the application to pending status.													
CORRESPONDENCE ADDRESS Direct all correspondence to:													
	-						-1						
	Custom	er Nu	ımper:		23	117							
				Туре Си	uston	ner Number here	_						
								$\int \int $		<u>,</u> ~	10 -	-	
Telephone: (703) 816-4000 Mary J. Wilson							<u> </u>	11/20	y				
MJW:jsm	010-4000	'						Mary J. Wilson	-				
32,955 REGISTRATION NUMBER										10 0005			
									May 18, 2005 Date				